

DERWENT- 2000-356976
ACC-NO:

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WEEK:

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TITLE: Controller for remote monitoring camera, controls zoom scale factor to be within limited control range set by limiter

PRIORITY-DATA: 1998JP-0277659 (September 30, 1998)

PATENT-FAMILY:

| PUB-NO | PUB-DATE | LANGUAGE | PAGES | MAIN-IPC |
|-----------------|-----------------|-----------------|--------------|-----------------|
| JP 2000115619 A | April 21, 2000 | N/A | 011 | H04N 005/232 |

INT-CL (IPC): H04N005/232, H04N007/15 , H04N007/18

ABSTRACTED-PUB-NO: JP2000115619A

BASIC-ABSTRACT:

NOVELTY - The image pick-up direction and the zoom scale factor control instruction of the camera are input, based on which the area photographed by the camera is computed. A limiter (113) restricts the control range of zoom scale factor, when computed area overlaps with a preset area. When the zoom scale factor exceeds the limited control range, a controller maintains zoom scale factor to be within limits.

DETAILED DESCRIPTION - A memory (115) stores the limitation information of control range of zoom scale factor of camera, corresponding to the preset area. INDEPENDENT CLAIMS are also included for the following:

- (a) remote controlling procedure of camera;
- (b) camera control program

USE - For controlling image pick-up direction, zoom scale factor etc., of camera in remote place, via network.

ADVANTAGE - Remote camera controller without infringing on privacy is obtained.

DESCRIPTION OF DRAWING(S) - The figure shows the block diagram of remote controller for camera.

Limiter 113

Memory 115

Basic Abstract Text - ABTX (5):

USE - For controlling image pick-up direction, zoom scale factor etc., of camera in remote place, via network.